L Number	Hits	Search Text	DB	Time stamp
1	954	435/7.32.ccls.	USPAT;	2003/09/23 13:37
^	)J4	10011.02.0010,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	240056	G	IBM_TDB	2002/00/22 12:20
2	240056	fluorescen\$	USPAT;	2003/09/23 13:38
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
		(0.5/17.00 1 1/3 d)	IBM_TDB	2002/00/22 12 20
3	525	435/7.32.ccls. and fluorescen\$	USPAT;	2003/09/23 13:38
ļ .			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	281802	fiber near3 (optic\$)	USPAT;	2003/09/23 13:38
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
5	31	(435/7.32.ccls. and fluorescen\$) and (fiber near3 (optic\$))	USPAT;	2003/09/23 14:21
			US-PGPUB;	
			ЕРО; ЈРО;	
1			DERWENT;	
			IBM_TDB	
6	4	("4447546"   "4591570"   "5061857"   "5077210").PN.	USPAT	2003/09/23 13:45
7	98	4447546.URPN.	USPAT	2003/09/23 13:46
8	9	5496700.URPN.	USPAT	2003/09/23 14:00
9	10	("RE30627"   "4844613"   "4857273"   "4877747"   "4978503"	USPAT	2003/09/23 14:00
		"5023053"   "5183740"   "5242828"   "5496700"   "5763191").PN.		
10	1	"5496700".PN.	USPAT	2003/09/23 14:04
11	1	5809185.URPN.	USPAT	2003/09/23 14:04
12	20	("3580082"   "3831137"   "4158310"   "4447546"   "4558014"	USPAT	2003/09/23 14:11
		"4582809"   "4617938"   "4654532"   "4673299"   "4678904"		
		"4708494"   "4716121"   "4763009"   "4778987"   "4852967"		
		"4945230"   "4945245"   "5061857"   "5152962"   "5430813").PN.		
13	10	5606170.URPN.	USPAT	2003/09/23 14:11
14	37	("4499052"   "4729949"   "4772540"   "4822746"   "4894343"	USPAT	2003/09/23 14:15
		"4895805"   "5002867"   "5028545"   "5105305"   "5114864"		
		"5132242"   "5143853"   "5177012"   "5194300"   "5244636"		
		"5244813"   "5250264"   "5252494"   "5254477"   "5272081"		,
		"5298741"   "5310674"   "5320814"   "5380489"   "5494798"		
		"5496997"   "5506141"   "5512490"   "5516635"   "5565324"		
		"5573909"   "5633972"   "5690894"   "5702915"   "5814524"		
		"5888723"   "5900481").PN.		
15	12	("4523092"   "4582809"   "4758298"   "4785814"   "4822746"	USPAT	2003/09/23 14:18
		"4826278"   "4842783"   "4999306"   "5012809"   "5019350"		
		"5047627"   "5146529").PN.		
16	30	5250264.URPN.	USPAT	2003/09/23 14:19
17	626	photonic adj2 band adj2 gap	USPAT;	2003/09/23 14:23
		1	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
18	85	fluorescen\$ and (photonic adj2 band adj2 gap)	USPAT;	2003/09/23 14:23
		(F	US-PGPUB;	
			ЕРО; ЛРО;	
		·	DERWENT;	
			IBM TDB	
			TDIAT T I DR	1

	T			T 0000 100 100 111
19	212748	422/\$.ccls. or 436/\$.ccls. or 435/\$.ccls.	USPAT;	2003/09/23 14:24
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
	_		IBM_TDB	
20	5	(fluorescen\$ and (photonic adj2 band adj2 gap)) and (422/\$.ccls. or	USPAT;	2003/09/23 14:26
i		436/\$.ccls. or 435/\$.ccls.)	US-PGPUB;	
			ЕРО; ЈРО;	
1			DERWENT;	
			IBM_TDB	
21	20	(photonic adj2 band adj2 gap) same sensor	USPAT;	2003/09/23 14:27
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
22	375	kelleher-\$.in.	USPAT;	2003/09/23 15:19
			US-PGPUB;	
ŀ	1		ЕРО; ЈРО;	
			DERWENT;	
<u> </u>			IBM_TDB	
23	646	(fiber near3 (optic\$)) near3 annular	USPAT;	2003/09/23 15:02
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
24	8	(422/\$.ccls. or 436/\$.ccls. or 435/\$.ccls.) and ((fiber near3 (optic\$))	USPAT;	2003/09/23 15:04
		near3 annular)	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
25	682434	annular	USPAT;	2003/09/23 15:04
			US-PGPUB;	
	1		ЕРО; ЛРО;	
			DERWENT;	
26	110751		IBM_TDB	
26	119751	waveguide or (wave adj2 guide)	USPAT;	2003/09/23 15:04
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
27	402	annular near? (wayanyida ar (waya adi? ayida))	IBM_TDB	2002/00/22 15:04
27	492	annular near3 (waveguide or (wave adj2 guide))	USPAT; US-PGPUB;	2003/09/23 15:04
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
28	4	(422/\$.ccls. or 436/\$.ccls. or 435/\$.ccls.) and (annular near3 (waveguide	USPAT;	2003/09/23 15:06
1 = 0		or (wave adj2 guide)))	US-PGPUB;	2003/03/23 13.00
1 .		or (many adju Bardo)))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
29	1491	hollow near3 (fiber near3 (optic\$))	USPAT;	2003/09/23 15:06
		(*P****/)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
30	34	(hollow near3 (fiber near3 (optic\$))) and (422/\$.ccls. or 436/\$.ccls. or	USPAT;	2003/09/23 15:06
	- •	435/\$.ccls.)	US-PGPUB;	
		<b>'</b>	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
31	8	("4116638"   "4299916"   "4590157"   "4844869"   "4909990"	USPAT	2003/09/23 15:16
	'	"5009998"   "5152962"   "5164598").PN.		
32	5	5624850.URPN.	USPAT	2003/09/23 15:16

	1	I	Transm	0000/00/02 15 10
33	18	kelleher-william\$.in.	USPAT;	2003/09/23 15:19
ŀ			US-PGPUB;	
1			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	7514	photonic	USPAT;	2002/06/12 08:22
			US-PGPUB	
-	319797	band	USPAT;	2002/06/06 15:24
			US-PGPUB	
-	349183	gap	USPAT;	2002/06/06 15:24
			US-PGPUB	
-	161	photonic adj3 band adj3 gap	USPAT;	2003/09/16 13:51
			US-PGPUB	
-	121816	435/\$.ccls. or 422/\$.ccls.	USPAT;	2002/06/06 15:24
	1		US-PGPUB	
_	1	(photonic adj3 band adj3 gap) and (435/\$.ccls. or 422/\$.ccls.)	USPAT;	2002/06/06 15:24
	1	(photoine days baile days gap) and (155/4.0015. of 122/4.0015.)	US-PGPUB	2002/00/00 13.21
	3600	photonic	DERWENT	2002/06/06 15:24
-	146907	band	DERWENT	2002/06/06 15:24
-			i	l .
-	218855	gap	DERWENT	2002/06/06 15:24
1-	64	photonic adj3 band adj3 gap	DERWENT	2002/06/06 15:37
-	1	5802236.pn.	USPAT;	2002/06/06 15:37
		l.,	US-PGPUB	
-	7551	photonic	USPAT;	2002/06/12 08:22
			US-PGPUB	
-	121975	435/\$.ccls. or 422/\$.ccls.	USPAT;	2002/06/12 08:23
			US-PGPUB	
-	273	photonic and (435/\$.ccls. or 422/\$.ccls.)	USPAT;	2002/06/12 08:34
			US-PGPUB	
-	6610	bandgap	USPAT;	2002/06/12 08:34
			US-PGPUB	
-	10	(photonic and (435/\$.ccls. or 422/\$.ccls.)) and bandgap	USPAT;	2002/06/12 08:36
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB	
_	0	pepper-david\$.in.	DERWENT	2002/06/12 08:37
_	3616	photonic	DERWENT	2002/06/12 08:37
1_	841	bandgap	DERWENT	2002/06/12 08:37
1_	23	photonic near3 bandgap	DERWENT	2002/06/12 08:40
1_	1	5910286.pn.	USPAT;	2002/06/12 08:40
-	1	3910200.pit.	US-PGPUB	2002/00/12 06.41
	1	5966420 nn	1	2002/06/12 09:42
-	1	5866430.pn.	USPAT;	2002/06/12 08:42
		5925021	US-PGPUB	2002/07/12 22 12
-	1	5835231.pn.	USPAT;	2002/06/12 08:43
		5714000	US-PGPUB	
1-	1	5744902.pn.	USPAT;	2002/06/12 08:43
	1		US-PGPUB	
-	12175	band near3 gap	USPAT;	2002/10/10 10:21
			US-PGPUB	
-	8534	photonic	USPAT;	2002/10/10 10:21
1			US-PGPUB	
-	136046	435/\$.ccls. or 436/\$.ccls. or 422/\$.ccls.	USPAT;	2002/10/10 10:23
			US-PGPUB	
-	151	(band near3 gap) and (435/\$.ccls. or 436/\$.ccls. or 422/\$.ccls.)	USPAT;	2002/10/10 10:31
			US-PGPUB	
-	233	photonic near5 (band near3 gap)	USPAT;	2002/10/10 10:31
			US-PGPUB	
-	3	(435/\$.ccls. or 436/\$.ccls. or 422/\$.ccls.) and (photonic near5 (band	USPAT;	2002/10/10 10:32
1	'	near3 gap))	US-PGPUB	2002/10/10 10,32
1.	88	photonic near5 band near5 gap	DERWENT	2002/10/10 11:09
	00	5854078.pn.		
	1 1	און.סי טדעטע.	USPAT;	2002/10/10 11:16
	1 .	5854078.URPN.	US-PGPUB	2002/10/20 11 12
-	624975		USPAT	2002/10/10 11:13
-	624875	crystal or fiber	USPAT;	2002/10/10 11:17
L			US-PGPUB	

-	2166	(band near3 gap) same (crystal or fiber)	USPAT; US-PGPUB	2002/10/10 11:17
-	691	(band near3 gap) near5 (crystal or fiber)	USPAT; US-PGPUB	2002/10/10 11:17
-	367416	sensor	USPAT; US-PGPUB	2002/10/10 11:17
-	6	((band near3 gap) near5 (crystal or fiber)) same sensor	USPAT;	2002/10/10 11:18
-	23	(435/\$.ccls. or 436/\$.ccls. or 422/\$.ccls.) and ((band near3 gap) same	US-PGPUB USPAT;	2002/10/10 12:36
-	2117	(crystal or fiber)) tnt	US-PGPUB USPAT;	2002/10/10 12:37
-	223	422/82.07.ccls.	US-PGPUB USPAT;	2002/10/10 12:37
-	3	tnt and 422/82.07.ccls.	US-PGPUB USPAT;	2002/10/10 12:43
-	12	("3998591"   "4108604"   "4650320"   "4737343"   "4799756"	US-PGPUB USPAT	2002/10/10 12:40
		"4803049"   "4834496"   "4834497"   "4861163"   "4929562"     "5157261"   "5173432").PN.		
-	482	435/808.ccls.	USPAT; US-PGPUB	2002/10/10 12:56
-	3123	conjugated adj2 polymer	USPAT; US-PGPUB	2002/10/10 12:56
-	105036	fluorescen\$	USPAT; US-PGPUB	2003/09/16 13:51
-	61	(conjugated adj2 polymer) same fluorescen\$	USPAT; US-PGPUB	2002/10/10 12:56
-	27	kelleher-w\$.in.	USPAT; US-PGPUB;	2003/09/16 13:44
			EPO; JPO; DERWENT;	
-	21451	photonic	IBM_TDB USPAT;	2003/09/16 14:15
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM TDB	
-	22953	band adj2 gap	USPAT; US-PGPUB;	2003/09/16 14:02
			EPO; JPO; DERWENT;	
	617	photonic adj2 (band adj2 gap)	IBM_TDB USPAT;	2003/09/16 14:02
		F	US-PGPUB; EPO; JPO;	2003/07/10 14:02
			DERWENT; IBM_TDB	
-	239258	fluorescen\$	USPAT; US-PGPUB;	2003/09/16 14:03
			ЕРО; ЛРО;	
_	84	(photonic adj2 (band adj2 gap)) and fluorescen\$	DERWENT; IBM_TDB	2002/00/15 14:02
-	84	(photonic adjz (vand adjz gap)) and morescens	USPAT; US-PGPUB;	2003/09/16 14:03
			EPO; JPO; DERWENT;	
-	76077	422/\$.ccls.	IBM_TDB USPAT;	2003/09/16 14:17
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM_TDB	

-	42880	photonic or (band adj2 gap)	USPAT;	2003/09/16 14:17
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	266	422/\$.ccls. and (photonic or (band adj2 gap))	USPĀT;	2003/09/16 14:28
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	2	5157261.pn.	USPAT;	2003/09/16 14:29
		•	US-PGPUB;	•
			ЕРО; ЛРО;	
			DERWENT;	
	•		IBM_TDB	
-	831	435/288.7.ccls.	USPĀT;	2003/09/16 14:29
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
-	56069	fiber adj2 optical\$	USPAT;	2003/09/16 14:29
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	123214	fiber adj2 optic\$	USPĀT;	2003/09/16 14:29
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	47	cannon-thomas\$.in.	USPAT;	2003/09/16 15:39
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	127	435/288.7.ccls. and (fiber adj2 optic\$)	USPĀT;	2003/09/16 15:40
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	